IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Seiji Funaba, et al.

Examiner:

Benjamin P. Sandvik

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HAVING TWO DEVICE TERMINALS

FOR EVERY ONE INPUT/OUTPUT SIGNAL

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Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

RESPONSE UNDER 37 C.F.R. §1.111

Sir:

In response to the Office Action dated October 14, 2008, Applicants respectfully request that the following amendments be entered into the above-captioned application:

Amendments to the claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks begin on page 9 of this paper.

CERTIFICATION OF ELECTRONIC FILING

I hereby certify that this correspondence is being deposited with the United States Patent and Trademark Office via Electronic Filing through the United States Patent and Trademark Office e-business website, on January 14, 2009.

Dated: January 14, 2008

Paul J. Esatto, Jr